



Docket No.: 245389US2CRL

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

MARVIN J. SPIVAK  
(703) 413-3000  
MSPIVAK@OBLON.COM

RE: Application Serial No.: 10/713,193

Applicants: Steve C. PARKER

Filing Date: November 17, 2003

For: METHOD AND APPARATUS FOR INCREASING  
THE NUMBER OF STRONG EIGENMODES IN A  
MULTIPLE-INPUT MULTIPLE-OUTPUT (MIMO)  
RADIO CHANNEL

Group Art Unit: 2681

Examiner:

SIR:

Attached hereto for filing are the following papers:

**STATUS REQUEST FOR FIRST OFFICE ACTION (in duplicate)**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Customer Number

**22850**

(703) 413-3000 (phone)  
(703) 413-2220 (fax)

Surinder Sachar

Registration No. 34,423

DOCKET NO.: 245389US2CRL/mms



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Steve C. PARKER

SERIAL NO: 10/713,193

GROUP NO: 2681

FILED: November 17, 2003

EXAMINER:

FOR: METHOD AND APPARATUS FOR INCREASING THE NUMBER OF  
STRONG EIGENMODES IN A MULTIPLE-INPUT MULTIPLE-OUTPUT  
(MIMO) RADIO CHANNEL

**FIRST OFFICE ACTION STATUS REQUEST**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

The Patent Office is respectfully requested to inform the undersigned of the  
approximate date a first Official Action will be issued in this Application.

A duplicate of this letter is enclosed for your convenience.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

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Marvin J. Spivak

Registration No. 24,913

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 10/04)

Surinder Sachar

Registration No. 34,423